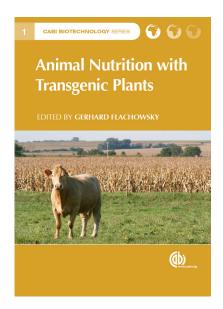
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Animal Nutrition with Transgenic Plants CABI Biotechnology Series

Edited by Gerhard Flachowsky, FLI Braunschweig, Germany

The first central resource of this information available for researchers, students and policy makers

Key Points

Transgenic plants are cultivated on a large scale worldwide, and most of the harvested products are fed to domestic animals. Ensuring the safety of GM animal feed from a nutritional standpoint is crucial. Beginning with an overview of the global food situation and the fundamentals of plant biotechnology, this book gathers together more than 150 feeding studies with food-producing animals. It covers first- and second- generation transgenic plants, nutritional and safety assessment of feeds and feed additives, the socioeconomic aspects of growing genetically modified crops and public attitudes to GM plants. Investigating both long-term and multigenerational studies, this book provides the first central resource of this information for researchers, students, policy makers and all those who are interested in future developments in the field.

Audience

Researchers working in animal science and food science, graduate students, governmental policy makers

December 2013 / 234 pages / Hardback / 9781780641768 / £85 / \$160 / €110

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